## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

Insert Title:	As a below named inventor, I hereby declare verily believe that I am the original, first and (if plural inventors are named below) of the Porous Film, Composition Film, and Semiconductor I	l sole inventor ( if on subject matter which and Manufac	v one inventor is named be	low) or an or	riginal, first and joi	nt inventor				
	the specification of which is attached hereto.	If not attached hereto	,							
Fill in Appropriate Information - For Use Without Specification Attached:	the specification was filed on				ac					
	the specification was filed on  United States Application Number									
	and amended on	( if applica								
	the specification was filed on									
	amended on				(if applicable)					
	I hereby state that I have reviewed and use any amendment referred to above.  I acknowledge the duty to disclose inform \$1.56.  I do not know and do not believe the statement of this application, that the same was not application, that the invention has not been application, that the invention has not been application in any country foreign to the Un more than twelve months (six months for do not this invention has been filed in any courepresentatives or assigns, except as follow.  I hereby claim foreign priority benefit or inventor's certificate listed below and has	rmation which is mate same was ever known ted publication in ar not in public use or on patented or made titled States of Americ tesigns) prior to this antry foreign to the Us.  s under Title 35, Unive also identified bel	rial to patentability as defined or used in the United State by country before my or out a sale in the United States of the subject of an inventor's at on an application, and that no application of America proceeds the States Code, §119 (a)-(ow any foreign application)	es of America ir invention to f America me certificate in me or my le lication for prior to this ap	ca before my or outhereof or more that one than one year part of the case of t	r invention an one year orior to this date of this s or assigns certificate or my legal				
•	a filing date before that of the application on which priority is claimed:									
Insert Priority Information: (if appropriate)	Prior Foreign Application(s)				Priority	Claimed				
	2003-087038	Japan	03/27/20	003	Thomas ⊠					
	(Number)	(Country)	(Month / Day / Y		Yes	No				
	(Number)	(Country)	(Month / Day / Y	ear Filed)	Yes	No				
	(Number)	(Country)	(Month / Day / Y	ear Filed)	Yes	No				
	(Number)	(Country)	(Month / Day / Y	/anr Filad)	. 📮					
	(Number)	•	•	•	Yes	No				
Insert Provisional Application(s): (if any)	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.									
	(Application Number)	<del> </del>		<u>, ,,, , ,,,-</u>	(Filing Date)					
	(Application Number)				(Filing Date)					
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed more than 12 months (6 months for designs) Prior to the Filing Date of this Application:									
Insert Requested Information: (if appropriate)	Country	Application Number		. Da	Date of Filing (Month / Day / Year)					
Insert Prior U.S.	I hereby claim the benefit under Title 35, United States Code, \$120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, \$1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:									
Application(s):	(Application Number)	(Filing D	ate)	(Status - patent	ted, pending, abandon	ed)				
	(Application Number)	(Filing D	ate)	(Status - patent	ted, pending, abandon	ed)				
Page 1 of 2		. 0		-						

Page 1 of 2

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

PLEASE NOTE: YOU MUST BIRCH, STEWART, KOLASCH & BIRCH, LLP or **CUSTOMER NO. 2292** P.O. Box 747 • Falls Church, Virginia 22040-0747

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FOLLOWING:									
Full Name of First or Sole Inventor:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNAT	UPE)/	<del></del>	DATE*			
Insert Name of Inventor Insert Date This Document is Signed	Yoshitaka	HAMADA	Carti	14		March 5,	2004		
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	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Page 2 of 2 (Revised 01/02)			· ·						
(	DATE OF SIGNATURE								